WLSTN ONE DEPARTURE

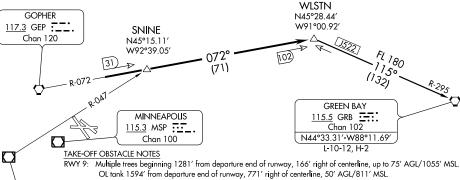
ATIS 118.35 CLNC DEL 121.675 MINNEAPOLIS DEP CON 121.2 357.4

TAKE-OFF MINIMUMS

Rwy 31: NA- obstacles. Rwy 13, 14: Standard.

Rwy 9: 400-2 or standard with minimum climb of 270' per NM to 1100. Rwy 27: 600-2 or standard with minimum climb of 410' per NM to 1400.

Rwy 32: 1700-3 or standard with minimum climb of 300' per NM to 1100.



FLYING CLOUD 111.8 FCM **∷∵**•

Chan 55

NC-1, 19 JAN 2006 to 16 FEB 2006

Mobile crane 1162' from departure end of runway, 123' left of centerline, 50' AGL/758' MSL. RWY 13: Tower 3 NM from departure end of runway, 4458' left of centerline, 254' AGL/1234' MSL.

OL stack 2716' from departure end of runway, 842' right of centerline, 50' AGL/820' MSL. Multiple trees beginning 1010' from departure end of runway, 607' left of centerline, 50' AGL/767' MSL. Tower 1777' from departure end of runway, 930' left of centerline, 47' AGL/753' MSL. Vent on building 3030' from departure end of runway, 629' right of centerline, 10' AGL/783' MSL.

Multiple bushes beginning 194' from departure end of runway, 137' right of centerline, 7' AGL/712' MSL. Stack 1879' from departure end of runway, 25' left of centerline, 51' AGL/751' MSL. RWY 14: Multiple trees beginning 34' from departure end of runway, 529' right of centerline, 50' AGL/811' MSL

Multiple poles beginning 1840' from departure end of runway, 947' right of centerline, 50' AGL/778' MSL. RWY 27: Antenna on OL stack 1.7 NM from departure end of runway, 635' left of centerline, 569' AGL/1279' MSL. Multiple trees beginning 783' from departure end of runway, 2560' left of centerline, up to 994' MSL. OL antenna 995' from departure end of runway, 305' right of centerline, 20' AGL/767' MSL. Crane 1 NM from departure end of runway, 2007' right of centerline 200' AGL/887' MSL. Flag pole 2332' from departure end of runway, 200' left of centerline, 50' AGL/778' MSL. Lightpole 1327' from departure end of runway, 222' left of centerline, 50' AGL/747' MSL.

Building 2075' from departure end of runway, 57' AGL/761' MSL. RWY 32: Multiple towers beginning 7.4 NM from departure end of runway, 1.9 NM right of centerline, 1466' AGL/2376' MSL

> OL antenna 13411' from departure end of runway, 3335' left of centerline, 50' AGL/1151' MSL. Tower 2.2 NM from departure end of runway, 3372' left of centerline, 312' AGL/1151' MSL. Pole 1.1 NM from departure end of runway, 1837' right of centerline, 157' AGL/973' MSL. Building 5900' from departure end of runway, 1733' right of centerline, 72' AGL/910' MSL. Tower 1.2 NM from departure end of runway, 1187' left of centerline, 143' AGL/918' MSL. Sign 5836' from departure end of runway, 1924' left of centerline, 10' AGL/874' MSL. Multiple trees beginning 1678' from departure end of runway, 2342' left of centerline, 50' AGL/961' MSL. Railroad 362' from departure end of runway, 485' left of centerline, 50' AGL/725' MSL. Building 1.2 NM from departure end of runway, 1174' left of centerline, 50' AGL/897' MSL. Road 205' from departure end of runway, 484' left of centerline, 50' AGL/717' MSL.

Rod on stack 1.2 NM from departure end of runway, 750' left of centerline, 50' AGL/889' MSL.

NOTE: Chart not to scale.

V

DEPARTURE ROUTE DESCRIPTON

ALL AIRCRAFT: Fly assigned heading for radar vectors to intercept GEP R-072 to WLSTN/ GEP 102 DME; thence via transition or assigned route. Turbojet aircraft maintain 7000 or lower assigned altitude, all other aircraft maintain 5000 or lower assigned altitude. Expect clearance to assigned altitude/flight level 10 minutes after departure.

GREEN BAY TRANSITION (WLSTN1.GRB): From over WLSTN INT via GRB R-295 to GRB VORTAC.

WLSTN ONE DEPARTURE (WLSTN1.WLSTN) 05132